

# United States of America Department of Homeland Security United States Coast Guard

Certification Date: 17 Oct 2018
Expiration Date: 17 Oct 2023

Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

Ve sel Name			Official Number	IMO Nu	mber	Call Sign	Service	
R ST 104	R CT 104		624051				Tank B	arge
								3-
Ha ing Port								
N EW ORL	N :W ORLEANS, LA		Hull Material		sepower	Propulsion		
II UTED O			Steel					
U IITED S	TATES							
Pla e Built	LIZV		Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Lagade
PADUCAH	1 KY		01Jan1980		R-761	R-761	DWI	Length R-195.1
UNITED S	UNITED STATES		0.104111900		l-	J-	I-0	
Owrer								
RIVER CIT	Y TOWING SE	ERVICE, INC.		Opera:		VING SERVIC	E INC	
P.O. BOX 1	1300 SPRINGS, LA	70707		P.O	. BOX 1300			
UN ITED ST	TATES	70727		DEN	HAM SPRIN	GS, LA 70727	,	
	- 10 E00/00/00			UNI	TED STATES	5		
This vessel 0 C ertified L	must be mann	ed with the foll	lowing licensed kermen, 0 HSC	and unlicense	d Personnel.	Included in w	hich there mu	st be
Masters		0 Licensed Mai		Engineers				
( Chief Ma	tes	0 First Class P		Engineers Assistant Enginee	0 Oile	ers		
( Second N	//ates	0 Radio Officer		d Assistant Enginee				
( Third Mat		0 Able Seamen		Assistant Engine				
	rst Class Pilot	0 Ordinary Sea		ed Engineers				
	t Class Pilots	0 Deckhands	0 Qualifi	ed Member Engi	neer			
In a ddition, t Persons allo	this vessel may wed: 0	/ carry 0 Passe	engers, 0 Other	Persons in cr	ew, 0 Persons	s in addition to	crew, and no	Others. Total
Route Peri	mitted And Co	onditions Of C	peration:					
		Sounds						
				ROW MAN A				
Flo ida.	arr weather o	mry, not more	e than twelve	(12) miles f	rom shore be	etween St. Ma	arks and Car	rabelle,
Thi vessel	. has been gr	anted a fresh	) Water servic	a avaminatio	n int			R Table 31.10-
21(!); if t	his vessel i	s operated in	n water servic N salt water m Water interva	ore than six	(6) months	in accordance in any twelve	with 46 CF (12) month	R Table 31.10-
charge in s	tatus occurs	· using sait	water interva	Is and the c	ognizant OCN	MI notified i	n writing a	period, the s soon as this
*** OEE NE	VT DAGE EG	D 40017101						
A/III II I	XI PAGE FC	RADDITION	AL CERTIFICA	ATE INFORM	1ATION***			
Vitr this insp nspaction S	pection for Cer	tification having	g been complet	ed at New Or	leans, LA, UN	IITED STATE	S, the Officer	in Charge, Marine
		eans certified t escribed there		respects, is ir	n conformity w	vith the applica	able vessel ins	in Charge, Marine spection laws and
	Annual/Pe	riodic/Re-Insp	ection	Th	is certificato i	equad by:	ca 01-1	
late	Zone	A/P/R	Signature	9 ''		ssued by: . To fluf IILLIPS, COMMANDER, by direction		
			2.gridian		cer in Charge, Marine		WANDER/by	direction
1 1 12				- Oili	oei in Gharge, Marine		w Orleans	3
				Insp	ection Zone	OCCIOI NE	w Oneans	



#### **United States of America** Department of Homeland Security **United States Coast Guard**

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### Certificate of Inspection

Vissel Name: RCT 104

---Hull Exams---

E: am Type

Next Exam

Last Exam

Prior Exam

D yDock

09Sep2023

09Sep2013

16May2003

In ernal Structure

30Sep2023

12Oct2018

09Sep2013

### --- Liquid/Gas/Solid Cargo Authority/Conditions ---

A thorization:

GRADE "B" AND LOWER AND SPECIFIED HAZARDOUS CARGOES.

Total Capacity

Units

Highest Grade Type Part151 Regulated

Part153 Regulated Part154 Regulated

10072

Barrels

В

Yes

No

No

#### \*Hazardous Bulk Solids Authority\*

#### \*Loading Constraints - Structural\*

Tank Number

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

1 C/L

583

14.20

2 C/L

661

14.20

3 C/L

603

14.20

#### \*Loading Constraints - Stability\*

H∟ll Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	1796	10ft 9in	8.60	R
	1453	9ft 0in	14.20	LBS
III	1690	10ft 1in	8.00	LBS

#### \*C onditions Of Carriage\*

O ly those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial C2-0402203, dated 25 AUG2004, and Grade "B" and lower cargoes may be carried, and then only in the tanks indicated.

Per 46 CFR 150.130, the Person in Charge of the vessel is responsible for ensuring that the compatibility requirements of 46 CIR 150 are met. Cargoes must be checked for compatibility using figures, tables and appendices of 46 CFR 150 in cc njunction with the compatibility group numbers from the "COMPAT GRP" column listed in the vessel's CAA.

When the vessel is carrying cargoes containing greater than 0.5% benzene, the Person In Charge is responsible for ensuring the provisions of 46 CFR 197, Subpart C are applied.

\*S tability and Trim\*

Cargo tanks must be loaded uniformly whenever a 46 CFR Subchapter "O" cargo is carried; for trim purposes, the weight of cargo in each tank may exceed the uniformly loaded tank cargo weight by at most 5 percent.

#### --- Inspection Status ---

#### \*C argo Tanks\*

Internal Exam

External Exam

Tank Id

Previous

Last

Next

Previous

Last

Next

1 C/L

04Aug2008

12Oct2018

31Aug2028

<sup>\*</sup>C onditions of Carriage\*



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2 C/L	04Aug2008	12Oct2018	31Aug2028	-	-	-	
3 C/L	04Aug2008	12Oct2018	31Aug2028	-	-	-	
			Hydro Test				
Tank Id	Safety Valves		Previous	Last	Next		
1 C/L	-		-	-	-		
2 C/L	-		-	-	-		
3 C/L	- *		_	_	_		
Conditional Portable Fire Extinguisher Requirements							

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---

\*F re Extinguishers - Hand portable and semi-portable\*

Q antity

Class Type

B-II

\*\*\*! ND\*\*\*